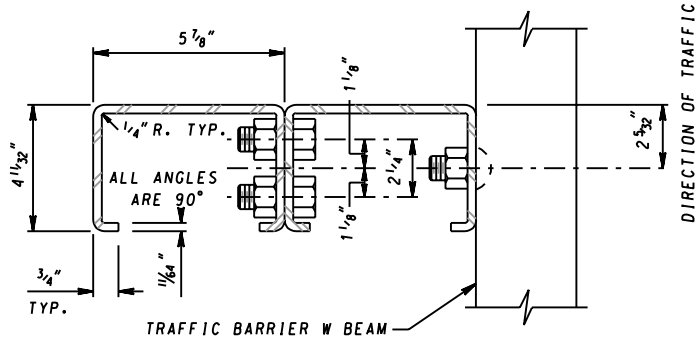


NOTES

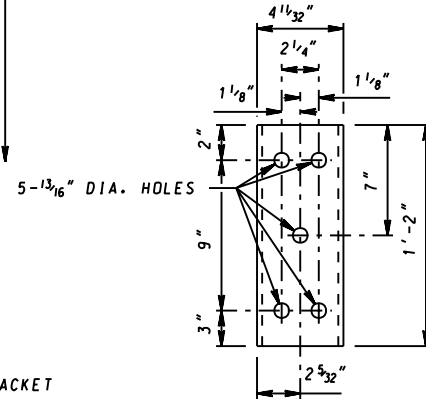
1. ALL DIMENSIONS ARE SUBJECT TO MFG. TOLERANCES.
2. POST TO BE 6'-0" LONG, SPACED AT 6'-3" C/C.
3. BACK-UP PLATE (12" LENGTH OF BEAM) CENTERED ON OFFSET BRACKET BOLT TO BE PLACED WHERE NO OVERLAP OF RAIL SPLICE OCCURS.
4. MATERIAL=ASTM A-570 WITH MECHANICAL PROPERTIES EQUAL TO AASHTO M-183.
5. GALVANIZING=AASHTO M-111 ASTM A-123.



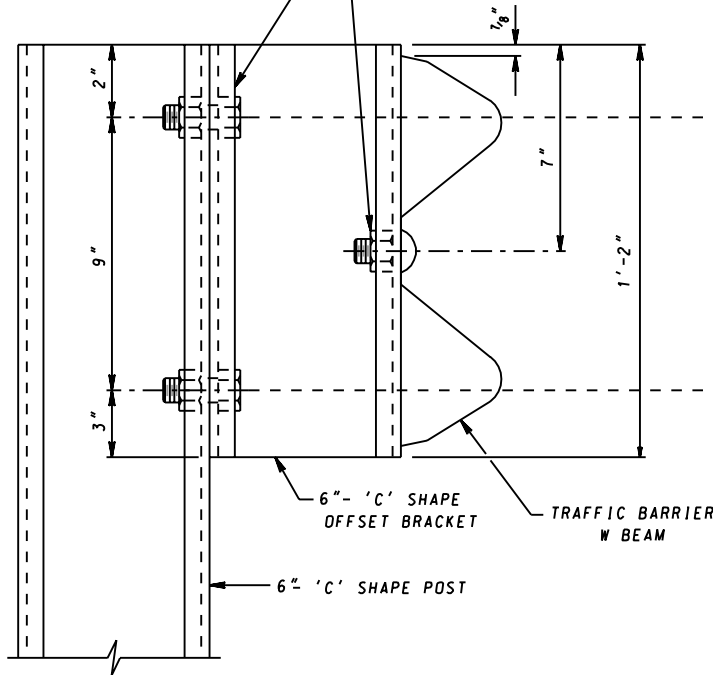
PLAN

OPEN SIDE OF C SHAPE POST
& OFFSET BRACKETS TO BE PLACED
AWAY FROM DIRECTION OF TRAFFIC

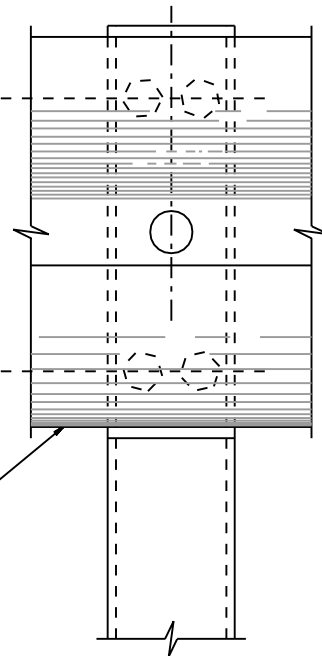
STD. SPLICE & OFFSET BRACKET
NUTS & BOLTS
SEE STD. MD 660.03



OFFSET BRACKET



SIDE ELEVATION



FRONT ELEVATION

SPECIFICATION	CATEGORY CODE ITEMS										
APPROVED	<i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT										
SHA State Highway Administration	<table> <tr> <th>APPROVAL • SHA REVISIONS</th><th>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</th></tr> <tr> <td>APPROVAL 5-6-76</td><td>APPROVAL 6-16-76</td></tr> <tr> <td>REVISED 10-1-01</td><td>REVISED 4-16-87</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 5-6-76	APPROVAL 6-16-76	REVISED 10-1-01	REVISED 4-16-87	REVISED	REVISED	REVISED	REVISED
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Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

TRAFFIC BARRIER W BEAM
ALTERNATE 'C' SHAPE STRONG POST

STANDARD NO. MD 660.04